Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 17 Oct 2020 until 23:59 on Sunday 18 Oct 2020

Forecast Issued on Friday 16 Oct 2020 at 11:52

Confidence: High for generally settled conditions over the weekend and turning more unsettled into next week, but low confidence for cloud amounts and for how wet and windy next week is.

Headline for Saturday 17 Oct 2020: Mostly cloudy with showers, but some brighter spells.

Mountain weather hazards on Saturday 17 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG	FOG	FOG		
Fog	Fog	Fog	Fog	Fog	Fog	Light rain	Light rain
Precipitation probability							
10%	20%	<05%	10%	20%	30%	50%	70%

Forecast for Saturday 17 Oct 2020

Weather: A few clear spells in west overnight, otherwise cloudy with showers and low cloud will tend to build onto eastern slopes. Low cloud on eastern slopes should lift and clear in the morning then a mostly cloudy day with mainly light showers, though some bright or perhaps sunny spells in west. Perhaps more prolonged rain in late afternoon, especially in east where there could be some sharper showery outbreaks.

Chance of cloud free mountain/hill tops above 800m: 10% in east at first, otherwise 30%, with rather persistent cloud above 600m, but down to 400m in east into the morning. Better chance in west, around 50% with cloud more broken.

Visibility: Good beneath cloud, but some reductions with showers and often poor or very poor on the tops in cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 17 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/11 NE	11/15 NE	14/18 NE	14/19 NE	13/18 NE	12/17 NE	14/19 NE	13/17 NE	10/14 NE
600	8/11 NE	9/13 NE	11/16 NE	9/13 NE	8/13 NE	10/15 NE	10/16 NE	8/13 NE	7/11 NE
300	4/10 NE	4/10 NE	5/12 NE	4/11 NE	5/11 NE	5/12 NE	5/13 NE	4/11 NE	5/11 NE
Valley	8/12 NE	8/13 NE	8/14 NE	8/13 NE	8/14 NE	8/14 NE	10/17 NE	9/16 NE	9/13 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-2	2/-2	1/-3	2/-2	4/-1	4/-0	4/-1	3/-2	2/-1
600	3/0	4/0	3/-0	4/1	6/3	6/3	6/2	5/2	4/2
300	5/4	5/4	6/4	7/6	8/7	9/7	8/6	7/5	6/5
Valley	8/6	8/6	8/6	9/8	11/9	11/10	10/8	9/7	9/7
Freezing Level*	1900m	1900m	1700m	1400m	1500m	1600m	1600m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Quite warm on lower and middle slopes, with mostly light winds, but most of the tops will be in cloud.

Forecast for Sunday 18 Oct 2020

Weather: Mostly cloudy again with chance of a shower, but some bright or sunny spells, though mainly in northwest. Cloud increasing in evening to bring some rain.

Maximum wind: East 10mph becoming southerly 10-15mph, then southwest 15-20mph later

Chance of cloud free mountain/hill tops above 800m: Around 30% with cloud often down to 600m.

Visibility: Mostly good beneath cloud but brief reductions with showers and in rain later

Temperature: **Valleys:** Plus 6 or 7, perhaps plus 2 in a few dales in west, rising to plus 11 C
At 800m: Plus 2 or 3 C
Freezing level: Above the tops

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1152 on Fri 16 Oct 2020

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